

Quality and Price the best of both Worlds

new

solid noble metal tip technology



Stingray Surgical Products, Inc.

For more information contact your local distributor or www.stingraysurgical.com

Electrosurgical Accessories



Mark T McBrinn
Owner and Founder

Mark T McBrinn is a graduate of Drexel University and spent over 30 years in the surgical instrument industry. In the late 1980's, Mark started Mark Medical Manufacturing and dedicated his talents to Gynecological Instrumentation. Many designs and speciality instruments were developed by the company and are still in use today.

After moving to Florida, Mark and his wife decided to start Stingray Surgical Products. The blue waters of the Atlantic Ocean and wonderful creatures had a great influence on them, thus the name "Stingray". In the last several years electro-surgical products have been the focus of Stingray Surgical Products. The company has maintained a steady growth and continues to pursue its goal of providing **Quality Products** at a **Valued Price**. We welcome suggestions to make our products better and look forward to making a difference in the electosurgery market.

Our Mission

Stingray Surgical Products Incorporated will pursue its goal to produce the finest electrosurgical instruments at a fair market price. We will continue to bring innovation and improvements to the electosurgical market. Our Company continues to focus on customer service and providing the customer with quality electrosurgical instrumentation.

Developing Products for NOW and the FUTURE

Table of Contents

Bipolar Forceps	4-16
Disposable Forceps	17
Monopolar Forceps	18-19
Cables	20-21
Miscellaneous	22-24

Bipolar Product Number Assembly

(Example) Prefix Root Suffix
 Sxx - XXX xx

Prefix = S02 non-insulated
 S03 insulated

Root = style and tip size

Suffix = add-on

Monopolar Product Number Assembly

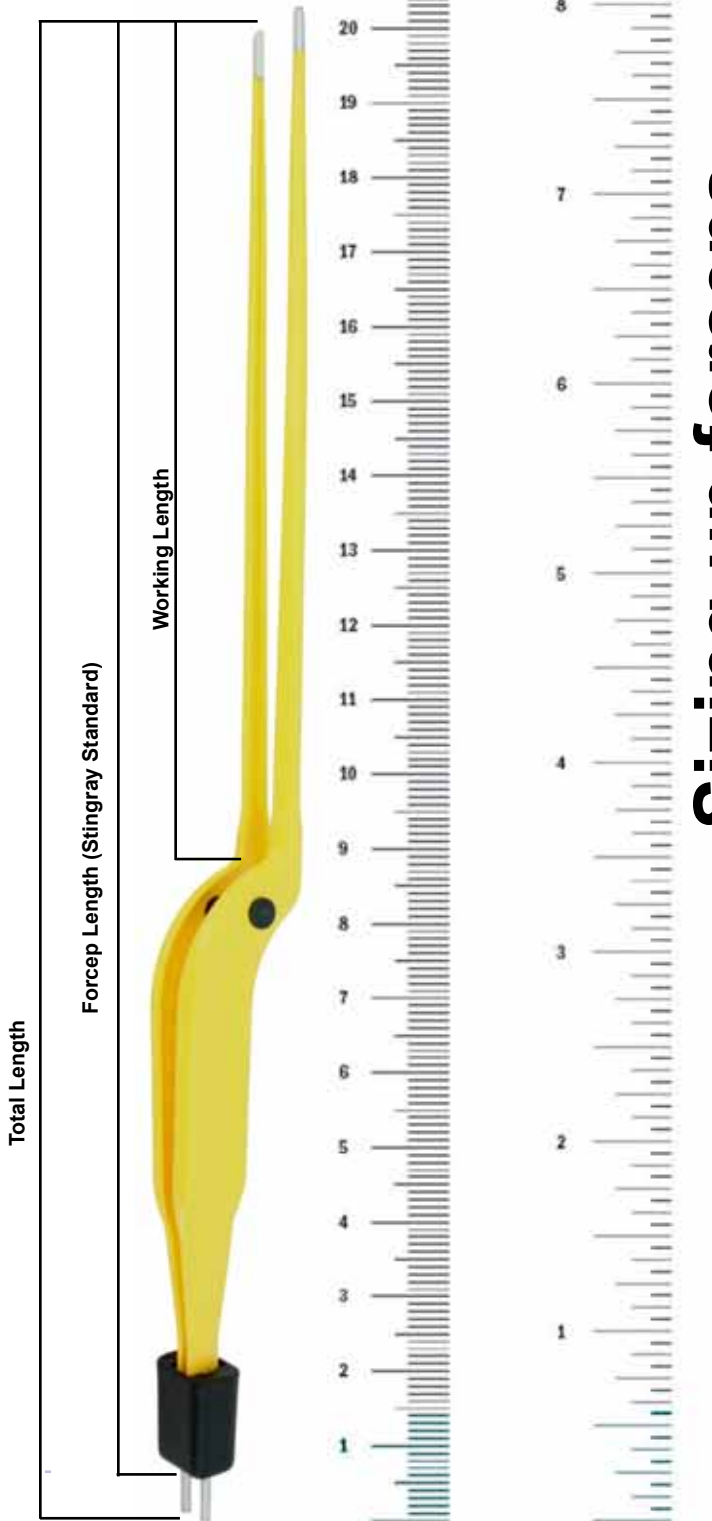
(Example) Prefix Root Suffix
 Sxx - XXX xx

Prefix = S01 insulated

Root = style and tip size

Suffix = add-on

Sizing up forceps



Rhoton Round Handled Bipolar Forceps

Available ADD-ON



S02

S03

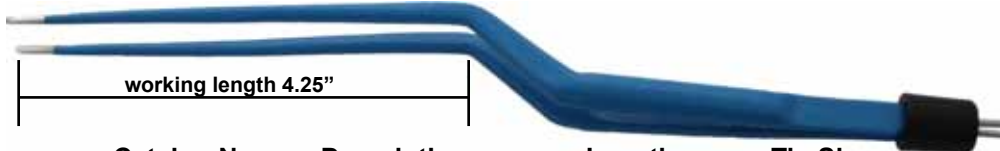
Catalog No.	Description	Length	Tip Size
S03-054NS	Rhoton Straight	6.5"(16.5cm)	.5mm
S03-055NS	Rhoton Curved	6.5"(16.5cm)	.5mm
S03-056NS	Rhoton Straight	6.5"(16.5cm)	.7mm
S03-057NS	Rhoton Curved	6.5"(16.5cm)	.7mm



S02

S03

Catalog No.	Description	Length	Tip Size
S03-060NS	Rhoton Bayonet	8.0"(20.3cm)	.25mm
S03-061NS	Rhoton Bayonet	8.0"(20.3cm)	.5mm
S03-062NS	Rhoton Bayonet	8.0"(20.3cm)	.7mm
S03-063NS	Rhoton Bayonet	8.0"(20.3cm)	1.0mm
S03-064NS	Rhoton Bayonet	8.0"(20.3cm)	1.5mm
S03-065NS	Rhoton Bayonet	8.0"(20.3cm)	2.0mm



S02

S03

Catalog No.	Description	Length	Tip Size
S03-066NS	Rhoton Bayonet	9.0"(22.9cm)	.25mm
S03-067NS	Rhoton Bayonet	9.0"(22.9cm)	.5mm
S03-068NS	Rhoton Bayonet	9.0"(22.9cm)	.7mm
S03-069NS	Rhoton Bayonet	9.0"(22.9cm)	1.0mm
S03-070NS	Rhoton Bayonet	9.0"(22.9cm)	1.5mm



Hardy Bayonet Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S03-080NS-SS	Hardy Bayonet	8.5"(21.6cm)	.25mm
S03-082NS-SS	Hardy Bayonet	8.5"(21.6cm)	.5mm
S03-084NS-SS	Hardy Bayonet	8.5"(21.6cm)	.7mm
S03-086NS-SS	Hardy Bayonet	8.5"(21.6cm)	1.0mm
S03-088NS-SS	Hardy Bayonet	8.5"(21.6cm)	1.2mm
S03-089NS-SS	Hardy Bayonet	8.5"(21.6cm)	1.5mm
S03-090NS-SS	Hardy Bayonet	8.5"(21.6cm)	2.0mm



S02

S03

Catalog No.	Description	Length	Tip Size
S03-092NS-SS	Hardy Bayonet	9.5"(24.1cm)	.25mm
S03-094NS-SS	Hardy Bayonet	9.5"(24.1cm)	.5mm
S03-096NS-SS	Hardy Bayonet	9.5"(24.1cm)	.7mm
S03-098NS-SS	Hardy Bayonet	9.5"(24.1cm)	1.0mm
S03-100NS-SS	Hardy Bayonet	9.5"(24.1cm)	1.2mm
S03-102NS-SS	Hardy Bayonet	9.5"(24.1cm)	1.5mm
S03-104NS-SS	Hardy Bayonet	9.5"(24.1cm)	2.0mm

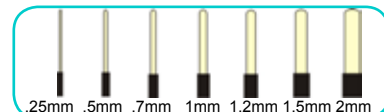


Symbols

S02 S03

Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Potts Smith Bipolar Forceps

Available ADD-ON



S02

S03

Catalog No.	Description	Length	Tip Size
S03-300	Potts Smith Straight	7.0"(17.8cm)	.5mm
S03-302	Potts Smith Straight	7.0"(17.8cm)	.7mm
S03-304	Potts Smith Straight	7.0"(17.8cm)	1.5mm



S02

S03

Catalog No.	Description	Length	Tip Size
S03-330NS	Potts Smith Straight	8.25"(21cm)	.5mm
S03-332NS	Potts Smith Straight	8.25"(21cm)	.7mm
S03-334NS	Potts Smith Straight	8.25"(21cm)	1.5mm



Semkin Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S03-360	Semkin Straight	5.0"(12.7cm)	.5mm
S03-361	Semkin Straight	5.0"(12.7cm)	.7mm
S03-364	Semkin Straight	5.0"(12.7cm)	1.5mm



S02

S03

Catalog No.	Description	Length	Tip Size
S03-370NS	Semkin Straight	6.0"(15.2cm)	.5mm
S03-371NS	Semkin Straight	6.0"(15.2cm)	.7mm
S03-374NS	Semkin Straight	6.0"(15.2cm)	1.5mm



Adson Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-376	Adson Straight	5.0"(12.7cm)	.4mm
S02-377	Adson Straight	5.0"(12.7cm)	.7mm
S02-380	Adson Straight	5.0"(12.7cm)	1.0mm
S02-381	Adson Straight	5.0"(12.7cm)	1.2mm
S02-382	Adson Straight	5.0"(12.7cm)	1.5mm

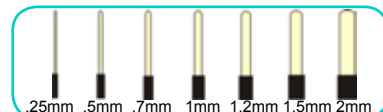


Symbols

S02 S03

Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Anatomy of Non-Stick Bipolar Forceps



Our Bipolar Forceps are manufactured under stringent quality control standard. Stingray non-stick bipolar forceps meets and exceeds many other manufacturers non-stick technologies. We provide the lowest prices available along with the highest quality.

Our non-stick bipolar forceps are manufactured with non-glare finish noble metal tips, characterized by their excellent thermal conductivity. Which prevents the sticking of tissue. In ordinary stainless steel forceps the heating of tips creates "hot spots" which produce sticking of tissue. This undesirable effect can completely be avoided with the new Stingray's non-stick bipolar forceps. Noble metal tips provide excellent thermal properties and cleaning of the forceps tips is no longer necessary, allowing the surgeon to complete coagulation procedure without frequent cleaning of tips.

Most popular connecting cables along with our Stingray Surgical bipolar forceps can be connected to all high frequency electrosurgical generators commonly used.

Another incredible feature available to customers is custom colors. We insulate the bipolar forceps in any one of our 25 colors providing identification for a surgeon, department, hospital or surgery center instrumentation.

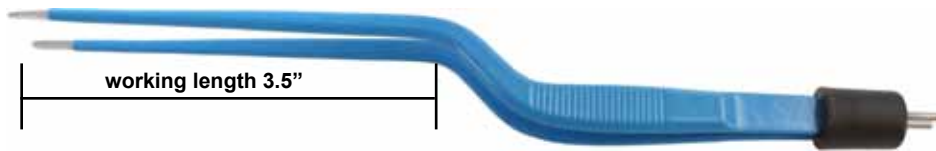
Laser etching is available up to three lines per side of the cap to etch your name, item number, size, date, phone numbers and much more.

We specialize in manufacturing custom bipolar forceps. Send in the surgeons favorite forceps and we will customize the instrument at a competitive price.



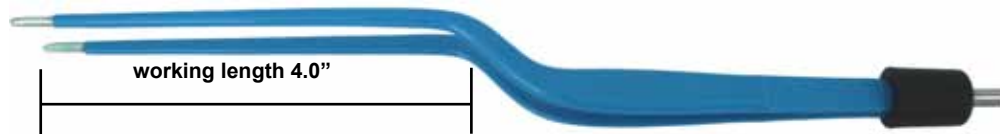
Cushing Bipolar Forceps

Available ADD-ON



S02 S03

Catalog No.	Description	Length	Tip Size
S03-400	Cushing Straight	7.5"(19cm)	1.5mm
S03-410	Cushing Bayonet	7.5"(19cm)	.25mm
S03-412	Cushing Bayonet	7.5"(19cm)	.5mm
S03-414	Cushing Bayonet	7.5"(19cm)	.7mm
S03-416	Cushing Bayonet	7.5"(19cm)	1.0mm
S03-418	Cushing Bayonet	7.5"(19cm)	1.2mm
S03-420	Cushing Bayonet	7.5"(19cm)	1.5mm
S03-421	Cushing Bayonet	7.5"(19cm)	2.0mm



S02 S03

Catalog No.	Description	Length	Tip Size
S03-423	Cushing Bayonet	8.25"(21cm)	.25mm
S03-425	Cushing Bayonet	8.25"(21cm)	.5mm
S03-427	Cushing Bayonet	8.25"(21cm)	.7mm
S03-429	Cushing Bayonet	8.25"(21cm)	1.0mm
S03-431	Cushing Bayonet	8.25"(21cm)	1.2mm
S03-433	Cushing Bayonet	8.25"(21cm)	1.5mm
S03-435	Cushing Bayonet	8.25"(21cm)	2.0mm



S02 S03

Catalog No.	Description	Length	Tip Size
S03-439	Cushing Bayonet	10.5"(26.7cm)	1.5mm
S03-440	Cushing Bayonet	10.5"(26.7cm)	2.0mm



Scoville Greenwood Bipolar Forceps



S02 S03

Catalog No.	Description	Length	Tip Size
S03-442NSR	Scoville Greenwood	7.75"(19.7cm)	1.0mm
S03-443NSR	Scoville Greenwood	7.75"(19.7cm)	1.5mm



Gerald Bipolar Forceps



Catalog No.	Description	Length	Tip Size
S03-446	Gerald Straight	7.5"(19cm)	1.0mm
S03-448	Gerald Bayonet	7.5"(19cm)	1.0mm

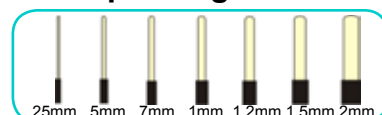


Symbols

S02 S03
X NS SS S T R SP FG

Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



K-Yasargil Bipolar Forceps

Available ADD-ON



S02

S03

Catalog No.	Description	Length	Tip Size
S03-481NS	K-Yasargil Bayonet	6.25"(15.9cm)	.5mm
S03-483NS	K-Yasargil Bayonet	6.25"(15.9cm)	.7mm
S03-485NS	K-Yasargil Bayonet	6.25"(15.9cm)	1.0mm
S03-488NS	K-Yasargil Bayonet	6.25"(15.9cm)	1.3mm

NS BR



S02

S03

Catalog No.	Description	Length	Tip Size
S03-491NS	K-Yasargil Bayonet	7.12"(18.1cm)	.4mm
S03-493NS	K-Yasargil Bayonet	7.12"(18.1cm)	.7mm
S03-495NS	K-Yasargil Bayonet	7.12"(18.1cm)	1.0mm
S03-498NS	K-Yasargil Bayonet	7.12"(18.1cm)	1.3mm

NS BR



S02

S03

Catalog No.	Description	Length	Tip Size
S03-501NSBR	K-Yasargil Bayonet	7.88"(20.0cm)	.5mm
S03-503NSBR	K-Yasargil Bayonet	7.88"(20.0cm)	.7mm
S03-505NSBR	K-Yasargil Bayonet	7.88"(20.0cm)	1.0mm
S03-508NSBR	K-Yasargil Bayonet	7.88"(20.0cm)	1.3mm

NS BR



MIS K-Yasargil Bipolar Forceps

S03

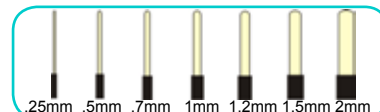
Catalog No.	Description	Length	Tip Size
S03-501NSBR	MIS K-Yasargil Bayonet	10.50"(26.8cm)	.5mm
S03-503NSBR	MIS K-Yasargil Bayonet	10.50"(26.8cm)	.7mm
S03-505NSBR	MIS K-Yasargil Bayonet	10.50"(26.8cm)	1.0mm
S03-508NSBR	MIS K-Yasargil Bayonet	10.50"(26.8cm)	1.3mm

NS BR

Symbols

S02 S03
⊗ NS SS S T BR SP FG
 Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Buried Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Yasargil Bipolar Forceps

Available ADD-ON



working length 2.25"

S03

Catalog No.	Description	Length	Tip Size
S03-450SP	Yasargil Bayonet	6.1"(15.5cm)	.4mm
S03-453SP	Yasargil Bayonet	6.1"(15.5cm)	.7mm
S03-455SP	Yasargil Bayonet	6.1"(15.5cm)	1.0mm
S03-457SP	Yasargil Bayonet	6.1"(15.5cm)	1.2mm
S03-458SP	Yasargil Bayonet	6.1"(15.5cm)	1.5mm



working length 3.75"

S03

Catalog No.	Description	Length	Tip Size
S03-460SP	Yasargil Bayonet	7.5"(19cm)	.4mm
S03-463SP	Yasargil Bayonet	7.5"(19cm)	.7mm
S03-465SP	Yasargil Bayonet	7.5"(19cm)	1.0mm
S03-467SP	Yasargil Bayonet	7.5"(19cm)	1.2mm
S03-467SP-UP	Yasargil Bayonet	7.5"(19cm)	1.2mm
S03-467SP-DN	Yasargil Bayonet	7.5"(19cm)	1.2mm
S03-468SP	Yasargil Bayonet	7.5"(19cm)	1.5mm



working length 5.0"

S03

Catalog No.	Description	Length	Tip Size
S03-530SP	Yasargil Bayonet	8.7"(22.1cm)	.4mm
S03-533SP	Yasargil Bayonet	8.7"(22.1cm)	.7mm
S03-535SP	Yasargil Bayonet	8.7"(22.1cm)	1.0mm
S03-537SP	Yasargil Bayonet	8.7"(22.1cm)	1.2mm
S03-538SP	Yasargil Bayonet	8.7"(22.1cm)	1.5mm



working length 6.0"

S03

Catalog No.	Description	Length	Tip Size
S03-540NS	Yasargil Bayonet	9.7"(24.6cm)	.4mm
S03-543NS	Yasargil Bayonet	9.7"(24.6cm)	.7mm
S03-545NS	Yasargil Bayonet	9.7"(24.6cm)	1.0mm
S03-547NS	Yasargil Bayonet	9.7"(24.6cm)	1.2mm
S30-548NS	Yasargil Bayonet	9.7"(24.6cm)	1.5mm



Cushing with Pin Stop Bipolar Forceps



S03

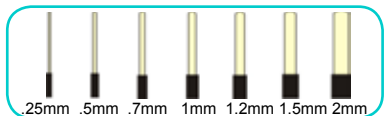
Catalog No.	Description	Length	Tip Size
S03-390SP	Cushing Straight	7.0"(17.8cm)	.4mm
S03-392SP	Cushing Straight	7.0"(17.8cm)	.7mm
S03-394SP	Cushing Straight	7.0"(17.8cm)	1.0mm
S03-396SP	Cushing Ang. Tip	7.0"(17.8cm)	1.2mm
S03-402SP	Cushing Ang. Tip	7.0"(17.8cm)	2.0mm



Symbols

S02 S03 NS UP DN S T R SP FG
 Non-insulated Insulated Non-stick tip UP tip Down tip 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart

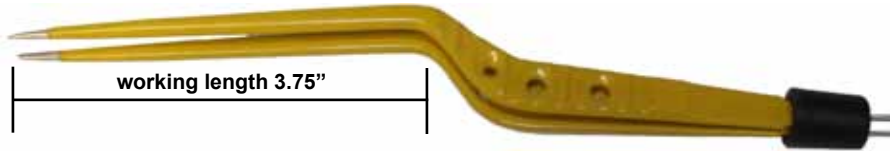


Yasargil Fenestrated Handle Bipolar Forceps

Available ADD-ON



Catalog No.	Description	Length	Tip Size	NS	UP	DN
S03 S03-565NS	Yasargil Bayonet F/H	6.1"(15.5cm)	.4mm			
S03-566NS	Yasargil Bayonet F/H	6.1"(15.5cm)	.7mm			
S03-567NS	Yasargil Bayonet F/H	6.1"(15.5cm)	1.0mm			
S03-568NS	Yasargil Bayonet F/H	6.1"(15.5cm)	1.2mm			
S03-569NS	Yasargil Bayonet F/H	6.1"(15.5cm)	1.5mm			



Catalog No.	Description	Length	Tip Size	NS	UP	DN
S03 S03-575NS	Yasargil Bayonet F/H	7.5"(19cm)	.4mm			
S03-576NS	Yasargil Bayonet F/H	7.5"(19cm)	.7mm			
S03-577NS	Yasargil Bayonet F/H	7.5"(19cm)	1.0mm			
S03-578NS	Yasargil Bayonet F/H	7.5"(19cm)	1.2mm			
S03-579NS	Yasargil Bayonet F/H	7.5"(19cm)	1.5mm			



Catalog No.	Description	Length	Tip Size	NS	UP	DN
S03 S03-580NS	Yasargil Bayonet F/H	8.7"(22.1cm)	.4mm			
S03-581NS	Yasargil Bayonet F/H	8.7"(22.1cm)	.7mm			
S03-582NS	Yasargil Bayonet F/H	8.7"(22.1cm)	1.0mm			
S03-583NS	Yasargil Bayonet F/H	8.7"(22.1cm)	1.2mm			
S03-584NS	Yasargil Bayonet F/H	8.7"(22.1cm)	1.5mm			



Catalog No.	Description	Length	Tip Size	NS	UP	DN
S03 S03-590NS	Yasargil Bayonet F/H	9.7"(24.6cm)	.4mm			
S03-591NS	Yasargil Bayonet F/H	9.7"(24.6cm)	.7mm			
S03-592NS	Yasargil Bayonet F/H	9.7"(24.6cm)	1.0mm			
S03-593NS	Yasargil Bayonet F/H	9.7"(24.6cm)	1.2mm			
S30-594NS	Yasargil Bayonet F/H	9.7"(24.6cm)	1.5mm			

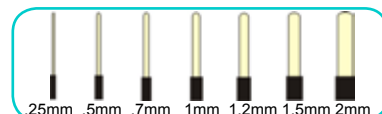


Catalog No.	Description	Length	Tip Size	NS	UP	DN
S03 S03-595NS	MIS Yasargil Bayonet F/H	11.7"(29.7cm)	.4mm			
S03-596NS	MIS Yasargil Bayonet F/H	11.7"(29.7cm)	.7mm			
S03-597NS	MIS Yasargil Bayonet F/H	11.7"(29.7cm)	1.0mm			
S03-598NS	MIS Yasargil Bayonet F/H	11.7"(29.7cm)	1.2mm			
S30-599NS	MIS Yasargil Bayonet F/H	11.7"(29.7cm)	1.5mm			

Symbols

S02 S03 NS UP DN S T R SP FG
 Non-insulated Insulated Non-stick tip UP tip Down tip 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Ophthalmic Bipolar Forceps are shown in *non-insulated patterns. Also available in insulated patterns with a variety of colors.*

Available ADD-ON

McPherson Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-600	McPherson Straight	3.7"(9.7cm)	.4mm
S02-600NS	McPherson Straight	3.7"(9.7cm)	.4mm
S02-601	McPherson Angled	3.7"(9.7cm)	.4mm
S02-601NS	McPherson Angled	3.7"(9.7cm)	.4mm



Shepard Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-610	Shepard Straight	4.6"(12cm)	.6mm
S02-610NS	Shepard Straight	4.6"(12cm)	.6mm
S02-611	Shepard Angled	4.6"(12cm)	.6mm
S02-611NS	Shepard Angled	4.6"(12cm)	.6mm



Nadler Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-615	Nadler Angled	4.6"(12cm)	.4mm
S02-615NS	Nadler Angled	4.6"(12cm)	.4mm



Torchia Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-620	Torchia Angled	4.6"(12cm)	.4mm
S02-620NS	Torchia Angled	4.6"(12cm)	.4mm

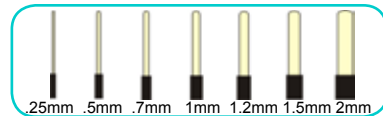


Symbols

S02 S03

Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Ophthalmic Bipolar Forceps

Available ADD-ON

Colibri Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-622	Colibri Angled	3.3"(8.5cm)	.12mm
S02-622NS	Colibri Angled	3.3"(8.5cm)	.12mm



Coaptation Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-625	Coaptation Angled	4.6"(12cm)	.6mm
S02-625NS	Coaptation Angled	4.6"(12cm)	.6mm



McCullough Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-626	McCullough Straight	4.5"(11.5cm)	.4mm
S02-626NS	McCullough Straight	4.5"(11.5cm)	.4mm



Tenzel Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-631	Tenzel w/stop	4.7"(12.5cm)	.4mm
S02-631NS	Tenzel w/stop	4.7"(12.5cm)	.4mm



Jewelers Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S02-629	Jewelers Curved	4.7"(12.5cm)	.4mm
S02-629NS	Jewelers Curved	4.7"(12.5cm)	.4mm
S02-630	Jewelers Straight	4.7"(12.5cm)	.4mm
S02-630NS	Jewelers Straight	4.7"(12.5cm)	.4mm

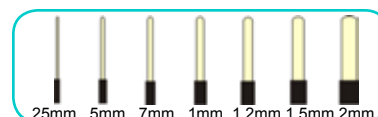


Symbols

S02 S03

Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Malis-Style Straight Bipolar Forceps

Available ADD-ON



Catalog No.	Description	Length	Tip Size	Symbol		
S02	S03	S02-634NS	Malis-style Straight	5.0"(12.5cm)	.25mm	⊗ NS R S T
		S03-636NS	Malis-style Straight	5.0"(12.5cm)	.45mm	



Catalog No.	Description	Length	Tip Size	Symbol		
S02	S03	S02-640NS	Malis-style Straight	6.0"(12.5cm)	.25mm	⊗ NS R S T
		S03-641NS	Malis-style Straight	6.0"(12.5cm)	.45mm	

Malis-Style Bayonet Bipolar Forceps



Catalog No.	Description	Length	Tip Size	Symbol		
S02	S03	S03-648NS	Malis-style Bayonet	7.5"(19cm)	.25mm	⊗ NS R S T
		S03-651NS	Malis-style Bayonet	7.5"(19cm)	.5mm	
		S03-653NS	Malis-style Bayonet	7.5"(19cm)	1.0mm	
		S03-655NS	Malis-style Bayonet	7.5"(19cm)	1.5mm	



Catalog No.	Description	Length	Tip Size	Symbol		
S02	S03	S03-674TR	Malis-style Bayonet	8.5"(21.8cm)	.25mm	⊗ NS R S T
		S03-675TR	Malis-style Bayonet	8.5"(21.8cm)	.5mm	
		S03-676TR	Malis-style Bayonet	8.5"(21.8cm)	.7mm	
		S03-677TR	Malis-style Bayonet	8.5"(21.8cm)	1.0mm	
		S03-678TR	Malis-style Bayonet	8.5"(21.8cm)	1.5mm	



Catalog No.	Description	Length	Tip Size	Symbol		
S02	S03	S03-680NS	Malis-style Bayonet	8.75"(22.4cm)	.25mm	⊗ NS R S T
		S03-681NS	Malis-style Bayonet	8.75"(22.4cm)	.5mm	
		S03-682NS	Malis-style Bayonet	8.75"(22.4cm)	.7mm	
		S03-683NS	Malis-style Bayonet	8.75"(22.4cm)	1.0mm	
		S03-685NS	Malis-style Bayonet	8.75"(22.4cm)	1.5mm	

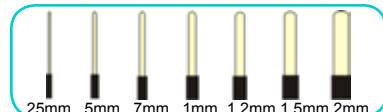


Catalog No.	Description	Length	Tip Size	Symbol		
S02	S03	S03-695NS	Malis-style Bayonet	10.75"(27.3cm)	.25mm	⊗ NS R S T
		S03-696NS	Malis-style Bayonet	10.75"(27.3cm)	.5mm	
		S03-697NS	Malis-style Bayonet	10.75"(27.3cm)	.7mm	
		S03-698NS	Malis-style Bayonet	10.75"(27.3cm)	1.0mm	
		S03-699NS	Malis-style Bayonet	10.75"(27.3cm)	1.5mm	

Symbols

S02 S03 ⊗ NS SS S T R SP FG
 Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Key and Keyfin Bayonet Bipolar Forceps

Available ADD-ON



S03

Catalog No.	Description	Length	Tip Size
S03-230FG	Keyfin Bayonet	8.00"(20.3cm)	.4mm
S03-233FG	Keyfin Bayonet	8.00"(20.3cm)	.7mm
S03-235FG	Keyfin Bayonet	8.00"(20.3cm)	1.0mm
S03-237FG	Keyfin Bayonet	8.00"(20.3cm)	1.2mm
S03-238FG	Keyfin Bayonet	8.00"(20.3cm)	1.5mm

NS FG



S03

Catalog No.	Description	Length	Tip Size
S03-240FG	Keyfin Bayonet	9.00"(22.7cm)	.4mm
S03-243FG	Keyfin Bayonet	9.00"(22.7cm)	.7mm
S03-245FG	Keyfin Bayonet	9.00"(22.7cm)	1.0mm
S03-247FG	Keyfin Bayonet	9.00"(22.7cm)	1.2mm
S03-248FG	Keyfin Bayonet	9.00"(22.7cm)	1.5mm

NS FG



S03

Catalog No.	Description	Length	Tip Size
S03-260FG	Keyfin Bayonet	10.00"(25.4cm)	.4mm
S03-263FG	Keyfin Bayonet	10.00"(25.4cm)	.7mm
S03-265FG	Keyfin Bayonet	10.00"(25.4cm)	1.0mm
S03-267FG	Keyfin Bayonet	10.00"(25.4cm)	1.2mm
S03-268FG	Keyfin Bayonet	10.00"(25.4cm)	1.5mm

NS FG



S03

Catalog No.	Description	Length	Tip Size
S03-280FG	MIS Keyfin Bayonet	11.00"(27.9cm)	.4mm
S03-281FG	MIS Keyfin Bayonet	11.00"(27.9cm)	.7mm
S03-285FG	MIS Keyfin Bayonet	11.00"(27.9cm)	1.0mm
S03-286FG	MIS Keyfin Bayonet	11.00"(27.9cm)	1.2mm
S03-288FG	MIS Keyfin Bayonet	11.00"(27.9cm)	1.5mm

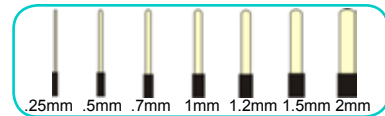
NS FG

Symbols

S02 S03
⊗ NS SS S T BR SP FG

Non-insulated Insulated Stainless tip Non-stick tip 2 Stops 1 Stop Titanium Buried Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Reusable Bipolar Forceps

Hand-switch Bipolar Forceps

No ADD-ON

Semkin Hand-switch Bipolar Forceps



S02

S03

Catalog No.	Description	Length	Tip Size
S03-370HS	Semkin Straight	6.0"(15cm)	.5mm
S03-371HS	Semkin Straight	6.0"(15cm)	.7mm
S03-374HS	Semkin Straight	6.0"(15cm)	1.5mm

HS

Scoville Greenwood Bipolar Forceps



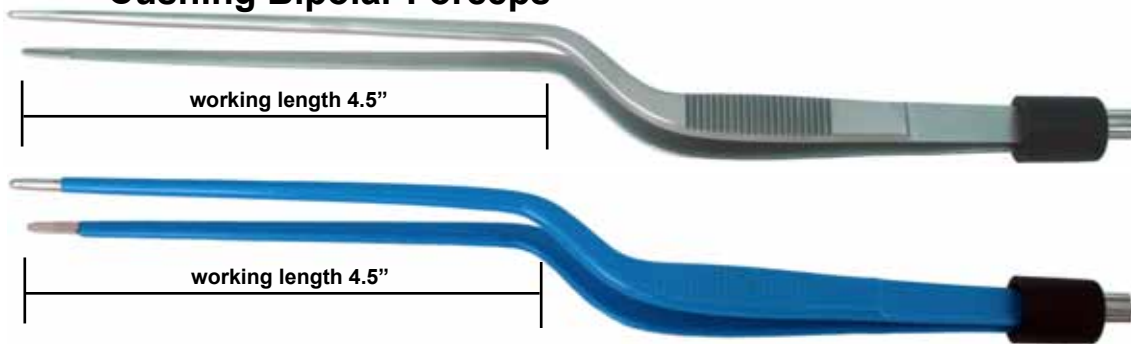
S02

S03

Catalog No.	Description	Length	Tip Size
S03-442HS	Scoville Greenwood	7.75"(19.5cm)	1.0mm
S03-443HS	Scoville Greenwood	7.75"(19.5cm)	1.5mm

HS

Cushing Bipolar Forceps



S02

S03

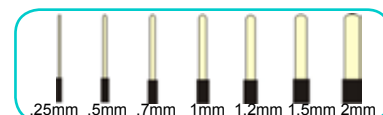
Catalog No.	Description	Length	Tip Size
S03-423HS	Cushing Bayonet	8.25"(21cm)	.25mm
S03-425HS	Cushing Bayonet	8.25"(21cm)	.5mm
S03-427HS	Cushing Bayonet	8.25"(21cm)	.7mm
S03-429HS	Cushing Bayonet	8.25"(21cm)	1.0mm
S03-431HS	Cushing Bayonet	8.25"(21cm)	1.2mm
S03-433HS	Cushing Bayonet	8.25"(21cm)	1.5mm
S03-435HS	Cushing Bayonet	8.25"(21cm)	2.0mm

HS

Symbols



Tip Sizing Chart



The new **Eco-Friendly Reuseable Bipolar Forceps** are designed for today's hospitals and surgery centers concerned about cost containment. Stingray Surgical Products has developed these forceps using half the materials normally contained in traditional non-stick forceps. These forceps are lightweight, non-stick, include guide stops, and half the price of our traditional bipolar forceps. Ergonomical handles make **Eco-Friendly Reusable Bipolar Forceps** the choice of surgeons throughout the world. *Pricing for the future of healthcare.*

Eco-Friendly Reuseable Bipolar Forceps No ADD-ON



Catalog No.	Description	Length	Tip Size
S03	S03-842EF Yasargil Bayonet	7.5"(19cm)	.5mm
S03	S03-845EF Yasargil Bayonet	7.5"(19cm)	1.0mm
S03	S03-848EF Yasargil Bayonet	7.5"(19cm)	1.5mm

EF



Catalog No.	Description	Length	Tip Size
S03	S03-852EF Yasargil Bayonet	8.7"(22.1cm)	.5mm
S03	S03-855EF Yasargil Bayonet	8.7"(22.1cm)	1.0mm
S03	S03-858EF Yasargil Bayonet	8.7"(22.1cm)	1.5mm

EF



Catalog No.	Description	Length	Tip Size
S03	S03-862EF Yasargil Bayonet	9.7"(24.5cm)	.5mm
S03	S03-865EF Yasargil Bayonet	9.7"(24.6cm)	1.0mm
S03	S03-868EF Yasargil Bayonet	9.7"(24.6cm)	1.5mm

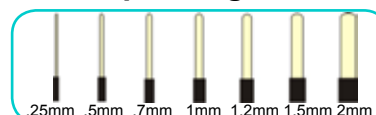
EF

Symbols

Available in Green color only

S02 S03 EF NS SS S T BR SP FG
 Non-insulated Insulated Eco-Friendly Non-stick tip 2 Stops 1 Stop Titanium Irrigation Stop Pin Fin Guide

Tip Sizing Chart



Introducing the **UltraLite** disposable bipolar forceps. The design incorporates all the latest technologies including non-stick platform, ultralite weight, guide stop, ergonomical handle and single use economy.

Pricing for the future of healthcare.

UltraLite Disposable Bipolar Forceps

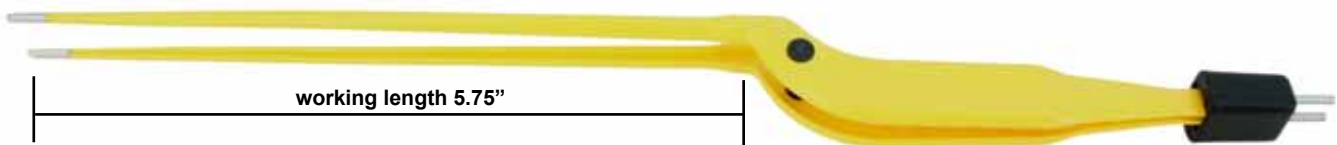
No ADD-ON



Catalog No.	Description	Length	Tip Size
S03	S03-842D Yasargil Bayonet	7.5"(19cm)	.5mm
	S03-845D Yasargil Bayonet	7.5"(19cm)	1.0mm
	S03-848D Yasargil Bayonet	7.5"(19cm)	1.5mm



Catalog No.	Description	Length	Tip Size
S03	S03-852D Yasargil Bayonet	8.7"(22.1cm)	.5mm
	S03-855D Yasargil Bayonet	8.7"(22.1cm)	1.0mm
	S03-858D Yasargil Bayonet	8.7"(22.1cm)	1.5mm



Catalog No.	Description	Length	Tip Size
S03	S03-862D Yasargil Bayonet	9.7"(24.5cm)	.5mm
	S03-865D Yasargil Bayonet	9.7"(24.6cm)	1.0mm
	S03-868D Yasargil Bayonet	9.7"(24.6cm)	1.5mm



UltraLite Disposable Bipolar Forceps shown with Irrigation Tube

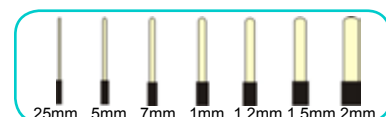


Symbols



Available in **Yellow** color only

Tip Sizing Chart



Monopolar Forceps are available in different end connectors and tip sizes.

Available ADD-ON

Rees forceps



	Catalog No.	Description	Length	Tip Size
S01	S01-080	Rees Straight	8"(20.3cm)	1.2mm

Bjork-Stille Forceps



	Catalog No.	Description	Length	Tip Size
S01	S01-085	Bjork-Stille Straight	8"(20.3cm)	2mm

Potts-Smith Forceps



	Catalog No.	Description	Length	Tip Size
S01	S01-086TC	Potts-Smith Straight	8.5"(21.6cm)	0.5mm
	S01-087TC	Potts-Smith Straight	8.5"(21.6cm)	1.0mm
	S01-088TC	Potts-Smith Straight	8.5"(21.6cm)	1.5mm
	S01-089TC	Potts-Smith Straight	8.5"(21.6cm)	2.0mm



	Catalog No.	Description	Length	Tip Size
S01	S01-091MC	Potts-Smith Straight	10"(25.5cm)	0.5mm
	S01-093MC	Potts-Smith Straight	10"(25.5cm)	1.0mm
	S01-094MC	Potts-Smith Straight	10"(25.5cm)	1.5mm
	S01-095MC	Potts-Smith Straight	10"(25.5cm)	2.0mm



Adson Forceps



	Catalog No.	Description	Length	Tip Size
S01	S01-376TC	Adson Straight	4.75"(12cm)	.4mm
	S01-380TC	Adson Straight	4.75"(12cm)	1.0mm
	S01-382TC	Adson Straight	4.75"(12cm)	1.5mm



Cushing Bayonet Forceps



	Catalog No.	Description	Length	Tip Size
S01	S01-410TC	Cushing Bayonet	7.25"(18.5cm)	.25mm
	S01-412TC	Cushing Bayonet	7.25"(18.5cm)	.5mm
	S01-416TC	Cushing Bayonet	7.25"(18.5cm)	1.0mm
	S01-420TC	Cushing Bayonet	7.25"(18.5cm)	1.5mm
	S01-421TC	Cushing Bayonet	7.25"(18.5cm)	2.0mm



Jewelers Forceps



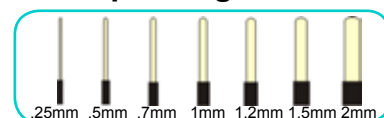
	Catalog No.	Description	Length	Tip Size
S01	S01-629TC	Jewelers Curved	4.7"(12.5cm)	.4mm
	S01-630TC	Jewelers Straight	4.7"(12.5cm)	.4mm



Symbols

S01 Insulated
 TC Threaded Connector
 FC Female Connector
 MC Male Connector

Tip Sizing Chart



Monopolar Hand-Switch Forceps

Available ADD-ON

Potts-Smith Monopolar Hand-switch Forceps



Catalog No.	Description	Length	Tip Size
S01-091HS	Potts-smith Straight	10"(254cm)	.5mm
S01-093HS	Potts-smith Straight	10"(25.4cm)	1.0mm
S01-094HS	Potts-smith Straight	10"(25.4cm)	1.5mm
S01-095HS	Potts-smith Straight	10"(25.4cm)	2.0mm

Jansen Bayonet Monopolar Hand-switch Forceps



Catalog No.	Description	Length	Tip Size
S01-156HS	Jansen Bayonet	5.25"(13.5cm)	.5mm
S01-158HS	Jansen Bayonet	5.25"(13.5cm)	1.0mm
S01-159HS	Jansen Bayonet	5.25"(13.5cm)	1.5mm
S01-160HS	Jansen Bayonet	5.25"(13.5cm)	2.0mm



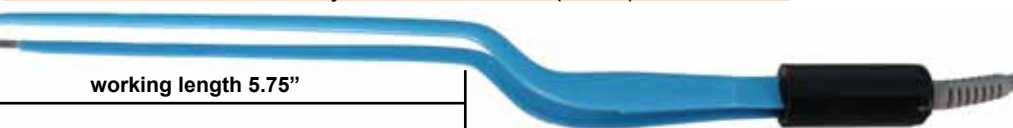
Catalog No.	Description	Length	Tip Size
S01-166HS	Jansen Bayonet	6.25"(16cm)	.5mm
S01-168HS	Jansen Bayonet	6.25"(16cm)	1.0mm
S01-169HS	Jansen Bayonet	6.25"(16cm)	1.5mm
S01-170HS	Jansen Bayonet	6.25"(16cm)	2.0mm



Catalog No.	Description	Length	Tip Size
S01-176HS	Jansen Bayonet	7.5"(19cm)	.5mm
S01-178HS	Jansen Bayonet	7.5"(19cm)	1.0mm
S01-179HS	Jansen Bayonet	7.5"(19cm)	1.5mm
S01-180HS	Jansen Bayonet	7.5"(19cm)	2.0mm



Catalog No.	Description	Length	Tip Size
S01-181HS	Jansen Bayonet	8.25"(21cm)	.5mm
S01-182HS	Jansen Bayonet	8.25"(21cm)	1.0mm
S01-184HS	Jansen Bayonet	8.25"(21cm)	1.5mm
S01-185HS	Jansen Bayonet	8.25"(21cm)	2.0mm

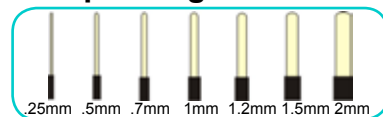


Catalog No.	Description	Length	Tip Size
S01-196HS	Jansen Bayonet	10"(25.4cm)	.5mm
S01-198HS	Jansen Bayonet	10"(25.4cm)	1.0mm
S01-199HS	Jansen Bayonet	10"(25.4cm)	1.5mm
S01-200HS	Jansen Bayonet	10"(25.4cm)	2.0mm

Symbols

S01 Insulated
 HS Hand-Switch

Tip Sizing Chart



Cables



**S04-700 Bipolar
Reusable TRP
Straight**



**S04-701 Bipolar
Reusable TRP
Angled 45°**



**S04-705 Bipolar
Reusable Silicone
Angled 45°**



**S04-710 Bipolar
Reusable Silicone
Euro-style**



**S04-730 Bipolar
Reusable Silicone
Wolf Kleppinger**



**S04-750 Bipolar
Reusable Silicone
Hand-Switch**

Cables



**S04-800 Bipolar
Disposable PVC
Straight**



**S04-801 Bipolar
Disposable PVC
Angled 45°**



**S04-810 Bipolar
Disposable PVC
With Irrigation tube**



**S04-900 Monopolar
Reusable TRP
Female 4mm Connector**



**S04-901 Monopolar
Reusable TRP
8/32 Thread**



**S04-902 Monopolar
Reusable TRP
Male 4mm Post**

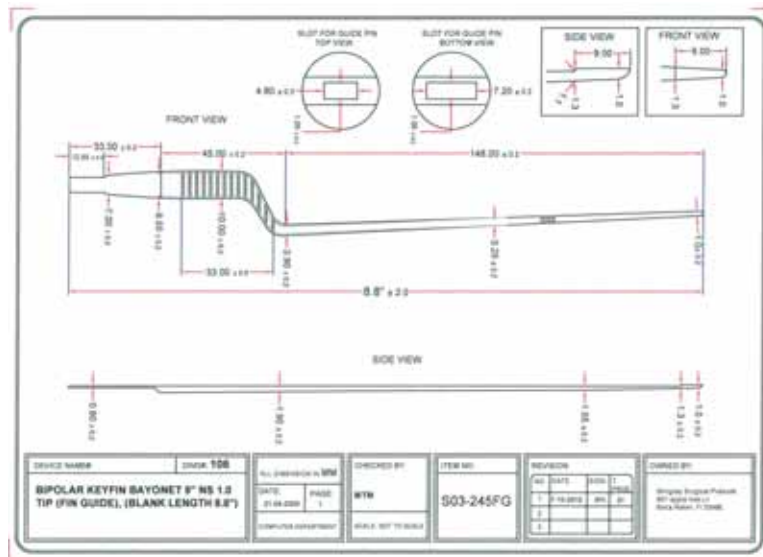
Stingray Surgical Repair Department maintains quality control standards that exceed the industry standards. We are able to repair all manufacturers electro-surgical forceps and cables to factory new status. Our facility capabilities include and are not limited to repotting, re-insulation, replacement non-stick tips, replacement of irrigation tube, laserwelding, cap replacement, replacement of guide stops, and replacement of cords. Please call or email us at: 561-210-7582 or E-mail Sales@stingraysurgical.com



Custom Electro-Surgical Instruments can be easily designed to your specifications.

Our facility capabilities include:

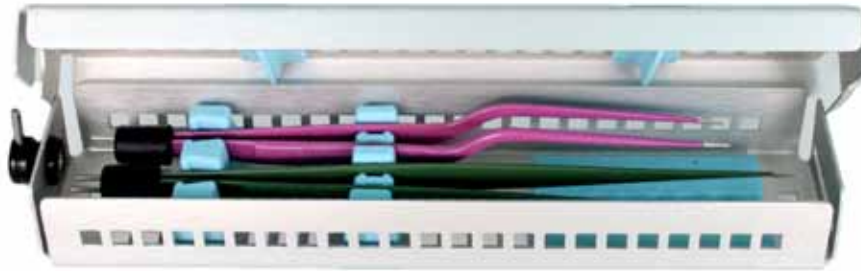
- CAD drawings to finished product
- Custom instrument to complete product line
- Fabrication, prototyping design, modification, or add on existing patterns



S04-990 Polishing Cloth pack/8

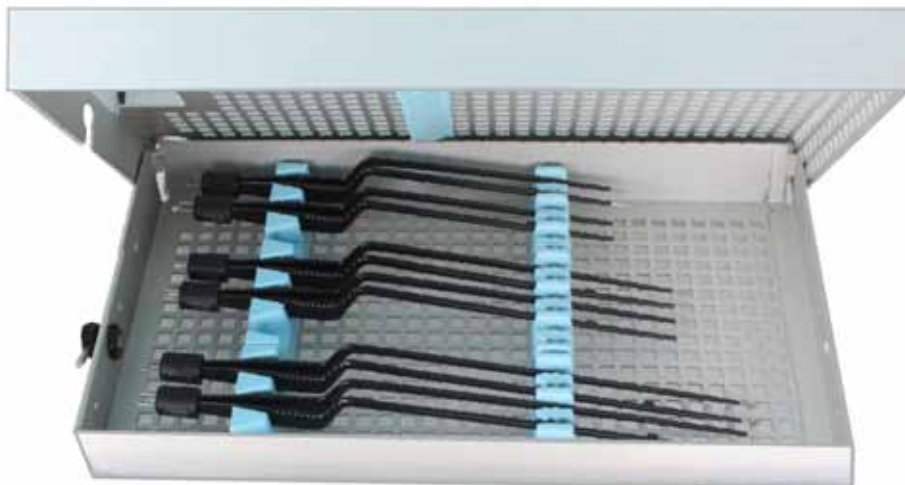
Custom Bipolar Trays

2 Position Tray



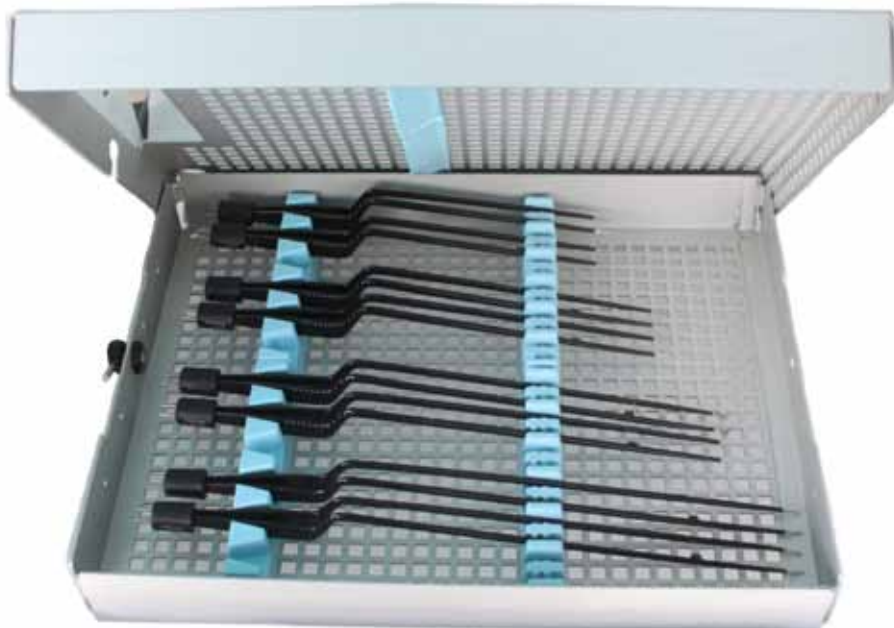
Catalog No.	Description	Dimensions
S04-1002	2 Position Tray	W 2"(5cm) x L 9.75"(24cm) x H 1"(2cm)

6-8 Position Tray



Catalog No.	Description	Dimensions
S04-1008	6-8 Position Tray	W 7.25"(18.5cm) x L 2"(30.5cm) x H 1.5"(3.2cm)

12 Position Tray



Catalog No.	Description	Dimensions
S04-1012	12 Position Tray	W 11.25"(27cm) x L 12"(30.5cm) x H

Laparoscopic Electrodes 32cm long

P32-510 J Hook



Fits 3/32" Shaft Handle



P32-512 L Hook



P32-514 Spatula



P32-516 Narrow Spatula



Laser etching available upon request for a minimum charge.



H32-xxx Handle-4mm Connector
To order with 4mm Connector Handle

Custom Color Chart

Pale yellow 4518	Windsong 4991	Lime 3980	Mauve 4160	Sunflower 4523
Walnut 4510	Tile red 4324	Midnight 4382	Taffy 4481	Cardinal 1620
Alluring Blue 5091	Violet 1417	Polar bear 5420	Foam green 4830	Springleaf 4722
Aqua 6580	Demin 5001	Kelly Green 6160	Cranberry 1340	Catalina 7620
Lilac 4894	Creamy apricot 4301	Battleship grey 4128	Mandarin 4442	Bucaneer 2760

Midnight (black) and Alluring Blue - No Charge. All other colors are subject to a \$50 set up charge

Stingray Surgical Products, Inc.
www.stingraysurgical.com

Customer Service
USA and Worldwide
561-210-7582 tel
561-210-5608 fax